

Price of copper-aluminum alloy cable trays



AI Overview

Copper-aluminum alloy cable trays typically range from \$145 to \$2,000 per unit, depending on size, type, and supplier.

Copper-aluminum alloy cable trays are designed to combine the lightweight and corrosion-resistant properties of aluminum with the high conductivity of copper, making them suitable for industrial, commercial, and data center applications. Prices vary significantly based on tray dimensions, load capacity, and configuration (ladder, solid-bottom, or perforated) as well as whether the tray is sold individually or in bulk .

Typical Price Ranges

- Small or standard sections (e.g., 4-6 inches wide, 10-12 ft long) can start around \$145-\$300 per unit on platforms like eBay .
- Medium to large ladder-type trays with higher load capacity or specialized fittings may cost \$300-\$500 per unit .
- Extra-large or heavy-duty industrial trays can reach \$1,000-\$2,000, especially for custom lengths or premium copper-aluminum alloys .

Factors Affecting Cost

- Material Composition: Higher copper content increases conductivity and cost.
- Tray Type: Ladder trays, solid-bottom trays, and perforated trays have different manufacturing costs.

Article Content

China Aluminum Cable Tray, Aluminum Cable Tray Wholesale,

The Aluminum Cable Tray is classified under our comprehensive Cable Tray range. OEM cable trays are customized for brand

Aluminum Cable Tray

Shop Aluminum Cable Tray and other Rooftops products. Straight Aluminum Ladder Tray, 45° Horizontal Bends and more.

Cable Tray Prices

Discover cable trays with CE certification, available in stainless steel, aluminum, and galvanized materials. Ideal for

Aluminum Cable Trays

Explore a wide range of our Aluminum Cable Trays selection. Find top brands, exclusive offers, and unbeatable prices on eBay.

Cable Tray Price Per Meter 2026: Market Trends

This business research report provides a comprehensive analysis of cable tray pricing per meter, market trends, and

Aluminum Ladder Cable Tray | MonoSystems

Power-Tray Aluminum is a versatile "ladder" style cable tray system available in a broad range of NEMA and CSA Load classes.

Cable Trays, Cable Management Trays | RS

Cable trays are a type of cable management system used to support and organize electrical cables and wires in commercial,

Aluminum Cable Tray

Factory Price 6063 T5 Aluminum Alloy Cable Tray for Project Sourcing \$0.60-0.65
MOQ: 500 pieces Jiangsu Shanling New Materials

Aluminum Cable Tray, Aluminum Ladder Cable Tray Manufacturer

Aluminum cable trays of NewReach are crafted from high-performance materials from durable aluminum alloys including 6063,

Cable tray

ABB designs and manufactures cable tray systems, including perforated tray, cable ladder, channel tray and strut (metal framing).

Aluminum Cable Tray | EAE USA

E-Line KCA AL extra heavy duty aluminum cable ladder made from 6063-T6 marine-grade alloy. I-beam design with spans up to

Cable Trays | McMaster-Carr

Choose from our selection of cable trays, including over 850 products in a wide range of styles and sizes. Same and Next Day Delivery.

Alum Alloy Cable Tray VS Galv Cable Tray: A Comprehensive

Aluminum alloy cable trays are made from a blend of aluminum and other metals such as copper, magnesium, and

Cable Tray And Fittings | Graybar Store

A cable tray system is used to support insulated electrical cables used for power distribution, control, and communication. Cable

Aluminum Cable Tray

Aluminum Cable Tray systems are lighter than steel cable tray and Certified CSA Cable Tray, UL listed, NEMA and certified.

Aluminum Cable Tray

Discover aluminum cable trays with CE certification, ideal for indoor, outdoor, and industrial cable management.

Aluminum Alloy Cable Tray is Lightweight to Install

Aluminum alloy cable trays have good strength, beautiful appearance, large carrying capacity. Also, they are designed into several

Cable Trays

Cable trays include cable trunking, cable ladder, perforated cable tray, wire mesh cable tray and the matching accessories, etc,

Aluminum Cable Tray Price List

Find aluminum cable tray price lists from reliable suppliers. Shop for durable, high-quality cable trays for various applications. Bulk

Aluminium Cable Trays | EAE Electric

The aluminum cable tray is a lightweight, durable, and cost-effective solution used for organizing and safely carrying electrical and

WHY: All Aluminum Cable Tray Systems Equals Cable Management

The aluminum alloy used by American cable tray manufacturers is 6063-T6, which is considered copper-free and sometimes referred

Cable Trays | RS

Cable trays are a type of cable management system used to support and organize electrical cables and wires in commercial,

Cable Tray: Material Properties

Heat-Treatable Alloys The initial strength of alloys in this group is enhanced by the addition of such alloying elements as copper,

Resources for Cable tray and ladder systems

Featured resources Cable tray design considerations guide Our cable tray design considerations guide details key factors to consider

Contact Us

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